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60246-27/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sienel

Serial No.:

10/725,896

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Filed:

December 2, 2003

Group Art Unit:

3744

Examiner:

Jones, Melvin

Title:

A METHOD FOR EXTRACTING CARBON DIOXIDE FOR USE AS AN REFRIGERANT IN A VAPOR COMPRESSION

SYSTEM

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

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RESPONSE

AUG 3 1 2004

Dear Sir:

This paper is responsive to the Office Action mailed on June 2, 2004. Claims 1-22 remain in this application. Claims 1-6, 8-11, 13-17, 20 and 21 have been amended. Please amend the application as follows.